

## Title (en)

Pressure generating device for beverage dispensing system

## Title (de)

Druckerzeugungsvorrichtung für Getränkeausgabesystem

## Title (fr)

Dispositif de génération de pression pour système de distribution de boissons

## Publication

**EP 2184259 A1 20100512 (EN)**

## Application

**EP 08388041 A 20081105**

## Priority

EP 08388041 A 20081105

## Abstract (en)

The present invention relates to a CO<sub>2</sub>-generatin device for use with a beverage included in a beverage container or beverage dispensing system, in particular a draught beer system. The CO<sub>2</sub>-generating device comprises a CO<sub>2</sub>-generatin chemical system including two distinct chemical compounds constituting a first chemical compound and a second chemical compound for generating CO<sub>2</sub> through chemical reaction when mixed together. The CO<sub>2</sub>-generatin device further defines a pre-activation stage in which the first and second chemical compounds are being stored separately relative to one another, and a post-activation stage, in which the first and second chemical compounds are being at least partially mixed together.

## IPC 8 full level

**B67D 1/04** (2006.01); **B01J 7/02** (2006.01)

## CPC (source: EP)

**B67D 1/0412** (2013.01); **B67D 1/0443** (2013.01); **B67D 2001/0092** (2013.01)

## Citation (applicant)

- WO 2007019848 A2 20070222 - CARLSBERG BREWERIES AS [DK], et al
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- EP 1170247 A1 20020109 - HEINEKEN TECH SERVICES [NL]

## Citation (search report)

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## Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

## Designated extension state (EPC)

AL BA MK RS

## DOCDB simple family (publication)

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## DOCDB simple family (application)

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